IAP7 REC'OPCI/PTO 10 JUL 2006'
PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER 1512-90 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (#known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR2005/000529 7 March 2005 8 March 2004 TITLE OF INVENTION PROGRAMMABLE LOGIC ARRAY FOR SCHEDULE-CONTROLLED PROCESSING APPLICANT(S) FOR DO/EO/US PETROLLI, Jean Paul Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). will follow An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. Will follow 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
		PCT/FR2005/	PCT/FR2005/000529		1512-90		
20. Other items or information:							
The follo	owing fees have b	een submitted		·· <del>·-</del> ··	CALCULATIONS	PTO USE ONLY	
The following fees have been submitted  21. X Basic national fee (37 CFR 1.492(a))				\$300	e	1 10 002 01121	
	<u> </u>				300		
22. 🔀 Exam	nination fee (37 CF						
	ion prepared by IS	\$ 200					
<del>-</del>	US indicates all clans						
23. 🔀 Sear	ch fee (37 CFR 1.	492(h))					
If the written opin	ion of the ISA/US		1				
_	indicates all claim FR 1.445(a)(2)) ha	\$ 400					
Internation	onal Searching Au						
	rch Report prepare communicated to						
previously communicated to the US by the IB							
TOTAL OF 21, 22 and 23 =							
	e for specification e listing in complia		1				
electronic	c medium) (37 CF						
The fee is	s \$250 for each ad						
Total Sheets	Extra Sheets		additional 50 or fraction	RATE			
		thereof (round	hereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$		
<u> </u>	0.00 for furnishing	\$	·				
after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	1	
Total claims		- 20 =		× \$ 50	\$		
Independent claims		- 3 =		× \$200	\$		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$		
		\$ 900					
X Applicant cla	ims small entity st						
		\$ 450					
<del></del>	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$						
ciaimed priority d	claimed priority date (37 CFR 1.492(i)). + + +						
	TOTAL NATIONAL FEE =					\$ 450	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied  by an appropriate cover sheet (37 CFR 3.38, 3.31). \$40.00 per property.							
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED =					\$ 450		
					Amount to be refunded:	\$	
					Amount to be charged	\$	

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a	A check in the amount of \$ to cover the al	pove fees is enclosed. インシックランショ				
b. 🗆	Please charge my Deposit Account No in the amount of A duplicate copy of this sheet is enclosed.	f \$ to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.						
d. X	d. Efees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
	Customer No. 24106	John S. Egbert				
		NAME				
		30627				
		REGISTRATION NUMBER				

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **EXPRESS MAIL CERTIFICATE**

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

"Express Mail" Label Number: EV727469437US

Date of Deposit: JUL 1 0 200F

I hereby certify that the attached document with the corresponding Express Mail label number is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is address to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Respectfully submitted,

JUL 1 0 2008

Date

Customer No. 24106

John S. Egbert/ Reg. No/30,627

Attorney for Applicant

Egbert Law Offices
412 Main Street, 7<sup>th</sup> Floor
Houston, Texas 77002
(713)224-8080
(713)223-4873 (Fax)